| <br>dex of |  |
|------------|--|
|            |  |

| Application No. | Applicant(s)     | <del></del> |
|-----------------|------------------|-------------|
| 09/923,868      | LOGUINOV, DMITRI |             |
| Examiner        | Art Unit         |             |
| Chirag G. Shah  | 2616             |             |

| <b>√</b> | Rejected |  |
|----------|----------|--|
| =        | Allowed  |  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  | Α |
|---|--------------|---|
| _ | Interference | o |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla   | aim   | <u> </u>                              |   | _   | ᆜ            | Date     | 9            | _  | _  |          |
|-------|---|---------------------------------------|---|---|--------------|----------|--------------|--|--|----------|
| Final | Original  | 3/1/05                                | 8/24/05                                 | 5/15/06   |              |          |              |  |  |          |
|       | 1   | V                                     | V                                       | 1   | <u> </u>     |          |              | -  | T  | 1        |
|       | 2   | V                                     | マイイイイ                                   | 1   |              |          |              |  |  |          |
|       | 3   | 1                                     | V                                       | V   |              |          |              | Π  |  |          |
|       | 4   | 1                                     | 1                                       | 0   |              |          |              |  |  |          |
|       | 5   | 1                                     | 1                                       | 1   |              |          |              |  |  |          |
|       | 6   | 1                                     | 1                                       | V   | <u> </u>     | _        |              | L  |  | <u></u>  |
|       | 7   | 1                                     | 1                                       | 0<br>イ<br>イ<br>イ<br>イ<br>イ<br>イ<br>く<br>く<br>く<br>く<br>く<br>く<br>く<br>く<br>く<br>く<br>ら<br>ら<br>ら<br>ら | <u> </u>     | _        |              |  |  |          |
|       | 8   | l V                                   | N.                                      | V   | _            |          |              | <u> </u>   |  |          |
|       | 9   | V                                     | '                                       | \ \ \ \   |              | <u> </u> | _            | ├  | <del> </del>                                     |          |
|       | 10  | V                                     | N.                                      | <u>\</u>  |              | -        | <u> </u>     | ├  | ├  |          |
|       | 12  | 1                                     | \\  \                                   | 17  | <u> </u>     | $\vdash$ |              | $\vdash$   | -  | $\vdash$ |
|       | 12  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 1 1 1 1                                 | 4 40  |              | _        |              | -  | -  | -        |
| -     | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 |                                       | V                                       |   | $\vdash$     | $\vdash$ | <del> </del> | -  | -  | -        |
|       | 15  | 7                                     | 7 | 7   | <del> </del> | $\vdash$ | -            | H  | $\vdash$   | $\vdash$ |
|       | 16  | V                                     | 1                                       | V   | $\vdash$     | $\vdash$ | <u> </u>     | -  | <del>                                     </del> |          |
|       | 17  | 1                                     | 1                                       | 1   |              | <u> </u> | <del></del>  | <del>                                     </del> |  |          |
|       | 18  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 1                                       | ママママ  |              |          |              | T  |  |          |
|       | 19  | 1                                     | V                                       | 7   | -            |          |              | $\vdash$   |  |          |
|       | 20  | V                                     | 7                                       | 1   |              |          |              |  | Г  |          |
|       | 21  | V                                     | 1                                       | 1   |              |          |              |  |  |          |
|       | 22  | 1                                     | 7                                       | 1   |              |          |              |  |  |          |
|       | 19<br>20<br>21<br>22<br>23<br>24<br>25  | 1                                     | マママ                                     | インマンフ   |              |          |              |  |  |          |
|       | 24  | 1                                     | V                                       | 1   |              | L.       |              | L  |  | Ш        |
|       | 25  | 7 7                                   | マママ                                     | 1   |              |          |              | <u> </u>   |  |          |
|       | 26  | 1                                     | <u> </u>                                | 1   | _            |          | _            | ļ  |  |          |
|       | 27  |                                       |   | 1   | _            | _        | _            |  |  | _        |
|       | 26<br>27<br>28<br>29  | 1                                     | <b>V</b>                                | 7   | $\vdash$     |          |              |  |  |          |
|       | 29  | V                                     | 7                                       | o,  |              | _        |              |  |  |          |
|       | 30  | 1                                     | 7777                                    | 7 7 7   | <del> </del> | ├        | <u> </u>     | <u> </u>   | <u> </u>   | $\vdash$ |
|       | 37  | 1                                     | J                                       | 1   | <del> </del> | <u> </u> | $\vdash$     |  |  | -        |
|       | 31<br>32<br>33  | V                                     | 7                                       | V   |              | ├—       | -            | ├—   | <del> </del>                                     | -        |
|       | 34  |                                       | 7                                       | 1   | <del> </del> | $\vdash$ | $\vdash$     | $\vdash$   | _  | $\vdash$ |
|       | 35  | 7                                     | 77                                      | 1   |              |          | -            | $\vdash$   |  | $\vdash$ |
|       | 34<br>35<br>36  | 1                                     | Ż                                       | 1   |              | -        |              |  | <del> </del>                                     | -        |
|       | 37  |                                       | V                                       | V   | $\vdash$     |          | -            | <del> </del>                                     | _  |          |
|       | 38  | 7                                     | ファファ                                    | マイン   |              | $\vdash$ |              | $\vdash$   |  | Н        |
|       | 39  | 1                                     | 77                                      | 7   | <del></del>  |          |              | Γ  |  |          |
|       | 40  |                                       | V                                       | 7   |              |          |              |  | _  |          |
|       | 41  |                                       |   |   |              |          |              |  |  |          |
|       | 42  |                                       |   |   |              |          |              |  |  |          |
|       | 43  |                                       |   |   |              |          |              |  |  |          |
|       | 44  |                                       |   |   |              |          |              |  |  |          |
|       | 45  |                                       |   |   |              |          |              |  |  |          |
|       | 46  |                                       |   | oxdot   | L .          |          |              |  |  |          |
|       | 47  |                                       |   | $\Box$  | Ŀ            |          | _            |  |  | Ш        |
| -     | 48  |                                       |   | L_  | _            | _        | _            |  | L  | Ш        |
|       | 49  |                                       |   | <u> </u>  |              |          |              | _  |  | $\sqcup$ |
|       | 50  |                                       |   |   |              |          | 1            |  |  | ı i      |

| Cla  | aim                        |          |  |  |              | Date   | е  |          |                |          |
|--|----------------------------|----------|--|--|--------------|--|--|----------|----------------|----------|
|  |                            |          |  | Г  |              |  |  |          |                | Г        |
| Final  | Original                   |          |  |  |              |  |  |          |                |          |
|  | 51<br>52                   |          | _  |  |              |  |  |          |                |          |
|  | 52                         | ŀ        |  |  |              |  | ]  |          |                | ĺ        |
|  | 53                         |          | Γ  | Г  |              |  |  | Γ        |                |          |
|  | 54                         |          |  |  | _            |  |  | _        |                | _        |
|  | 54<br>55                   |          | _  | _  | _            |  |  |          |                | _        |
| <b>—</b>   | 56                         |          | -  | <b>-</b>   |              | <del> </del>                                     |  |          | <u> </u>       | _        |
| $\vdash$   | 57                         | _        |  | _  |              | -  |  | -        |                | -        |
| $\vdash$   | 58                         | -        |  | -  |              | -  | -  |          | $\vdash$       | -        |
|  | 59                         |          | H  |  |              | _  |  | _        | -              |          |
|  | 60                         |          | ┢  | $\vdash$   |              | -  |  |          |                | -        |
| -  | 61                         | -        | $\vdash$   |  | $\vdash$     | $\vdash$   |  |          | -              | -        |
| <u> </u>   | 62                         | -        |  |  | -            |  | <u> </u>   | -        | ┢              | -        |
| <del></del>                                      | 62<br>63                   |          |  |  | $\vdash$     |  | $\vdash$   |          | $\vdash$       | $\vdash$ |
|  | 64                         |          |  |  | $\vdash$     |  |  |          | $\vdash$       | -        |
| <b> </b>   | 65                         |          |  | <del> </del>                                     |              | -  |  | $\vdash$ | -              | $\vdash$ |
| <b>—</b>   | 65<br>66                   | -        | -  | <del>                                     </del> | $\vdash$     | _  | <del>                                     </del> |          | $\vdash$       | $\vdash$ |
|  | 67                         | -        | _  | $\vdash$   | $\vdash$     | $\vdash$   |  |          |                | -        |
|  | 68                         |          | <del>                                     </del> | $\vdash$   | <del> </del> | -  | <u> </u>   |          | -              | -        |
|  | 68<br>69                   |          | $\vdash$   |  | <u> </u>     | $\vdash$   | H  | <u> </u> | $\vdash$       | l —      |
|  | 70                         |          |  |  |              |  |  |          | _              | -        |
|  | 71                         |          |  | ·  | _            |  | T  |          |                | I        |
|  | 72                         |          | _  | _  | _            |  | Г  |          |                |          |
|  | 73                         |          | _  |  |              |  |  |          |                |          |
|  | 71<br>72<br>73<br>74<br>75 |          |  |  |              |  |  |          |                |          |
|  | 75                         |          |  |  |              |  |  |          |                |          |
| <u></u>  | 76<br>77                   |          |  |  |              | _  | _  |          | <u> </u>       |          |
| <u> </u>   | 77                         | ļ.,      |  | <u> </u>   | <u> </u>     |  | L  | <u> </u> | <u> </u>       |          |
|  | 78                         |          | <u> </u>   |  |              |  | <u> </u>   | <u> </u> | <u> </u>       | _        |
| L  | 79                         | _        | <u> </u>   | L.   |              |  | <u> </u>   | <u> </u> |                |          |
| <u> </u>   | 80                         |          | ļ  |  | <u> </u>     | <u> </u>   | ļ  | ļ        |                |          |
|  | 81                         |          | <u> </u>   |  | _            | _  | <u> </u>   | _        | <u> </u>       | <u> </u> |
|  | 82<br>83                   |          |  | _  |              | <u> </u>   | <u> </u>   | ļ        | <u> </u>       | ļ        |
|  | 83                         | <u> </u> | <b>⊢</b> –                                       | <u> </u>   | <u> </u>     | <u> </u>   | <del>  -</del>                                   | <u> </u> | <u> </u>       |          |
|  | 84<br>85                   |          | <u> </u>   | <u> </u>   | <u> </u>     |  | <u> </u>   |          | <del> </del>   | _        |
| ·  | 85                         | $\vdash$ | $\vdash$   | ├  | -            | <u> </u>   | <u> </u>   |          | <del> </del> — | <u> </u> |
|  | 86                         | -        | <del> </del>                                     | ├—   | <del> </del> | $\vdash$   | ├-   |          | $\vdash$       | H        |
| -  | 87<br>88                   |          |  | -  | -            |  | ├  | $\vdash$ |                |          |
| <u> </u>   | 89                         | -        | $\vdash$   | $\vdash$   | -            |  |  | $\vdash$ |                |          |
| -  | 90                         |          |  | $\vdash$   | $\vdash$     | <del> </del>                                     | -  | $\vdash$ |                |          |
| -  | 91                         |          |  |  | -            | $\vdash$   | $\vdash$   |          | -              |          |
| -  | 92                         |          |  |  |              | -  | -  |          | -              | -        |
| <del>                                     </del> | 93                         |          |  | ┢  | $\vdash$     |  | $\vdash$   | -        | -              | ┝╼       |
|  | 94                         |          |  | $\vdash$   | -            | <del>                                     </del> |  | $\vdash$ |                | Н        |
|  | 95                         |          | <u> </u>   | Г  |              |  |  |          |                | _        |
|  | 96                         |          | <u> </u>   |  |              |  |  |          |                |          |
|  | 97                         |          | -  |  |              |  |  | _        |                |          |
|  | 98                         |          |  |  |              |  |  |          |                |          |
|  | 99                         |          |  |  |              |  |  |          |                |          |
| 1  | 100                        | 1        |  |  | _            |  |  |          |                |          |

| CI           | aim                                    | <u> </u>                            |              |              | [          | Date         | <br>e    |              |              | $\overline{}$   |
|--------------|--|-------------------------------------|--------------|--------------|------------|--------------|----------|--------------|--------------|-----------------|
|              | 1                                      |                                     |              |              | <u> </u>   | Г            | Ι        |              | <u> </u>     | П               |
| o            | Original                               |                                     |              |              |            |              |          |              |              |                 |
| Final        | .E                                     | 1                                   |              |              |            |              |          |              |              |                 |
| -            | 0                                      |                                     |              |              |            |              |          |              |              |                 |
| <del> </del> | 101                                    | $\vdash$                            | $\vdash$     |              |            | -            | ┝        | -            |              | $\vdash$        |
|              | 101<br>102                             |                                     |              | -            |            |              |          | -            |              | $\vdash$        |
| <b></b> -    | 103                                    |                                     | -            |              | -          | -            | $\vdash$ | -            | -            | -               |
| <del></del>  | 103                                    |                                     | $\vdash$     | -            |            |              |          |              |              |                 |
| <del></del>  | 104<br>105                             | $\vdash$                            | $\vdash$     |              | -          |              |          | -            | $\vdash$     | $\vdash$        |
| <b></b> -    | 106                                    | ⊢                                   | -            |              |            |              |          |              |              |                 |
| <b></b> -    | 100                                    | H                                   | ┝            | <u> </u>     |            |              |          | -            | -            |                 |
|              | 107                                    | <u> </u>                            | _            | <u> </u>     | <u> </u>   |              | <u> </u> | ├            | <u> </u>     |                 |
|              | 108                                    | <u> </u>                            | _            | <u> </u>     |            | L            |          | <u> </u>     | <u> </u>     | Ы               |
|              | 109                                    | <u> </u>                            | _            | <u> </u>     | L          | L            | <u> </u> | <u> </u>     | <u> </u>     | Н               |
| <u> </u>     | 110<br>111                             | <u> </u>                            |              | <u> </u>     | <u> </u>   | <u> </u>     | <u> </u> | <u> </u>     |              | Ш               |
|              | 111                                    | <u> </u>                            | <u> </u>     | <u> </u>     | _          | <u> </u>     | <u> </u> |              | <u> </u>     | Ш               |
| <u> </u>     | 112                                    |                                     | <u> </u>     |              | <u> </u>   |              | <u> </u> |              |              | Щ               |
| L            | 113                                    | <u>L</u>                            | <u> </u>     |              |            |              | L.       | L            | <u> </u>     | Li              |
| <u></u>      | 114                                    | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | oxdot        | <u> </u>     | $\Box$     |              | <u> </u> |              |              | Ш               |
|              | 115                                    |                                     | <u> </u>     | <u>L</u> _   |            |              |          | <u> </u>     | <u>L</u> _   | Ш               |
| L            | 112<br>113<br>114<br>115<br>116<br>117 | <u>L</u> _                          | $oxed{oxed}$ | <u></u>      | $\Box$     | Ŀ            | <u></u>  | L            | L            | Ш               |
|              | 117                                    |                                     |              |              |            |              |          |              |              |                 |
| L            | 118                                    | L                                   | L            | L            |            |              |          | L            | L_           |                 |
|              | 119                                    |                                     |              |              |            |              |          |              |              |                 |
|              | 120<br>121<br>122                      | Ī.                                  |              |              |            |              |          |              |              |                 |
|              | 121                                    |                                     | Г            |              |            |              |          |              |              |                 |
|              | 122                                    |                                     |              |              |            |              |          |              |              |                 |
|              | 123                                    |                                     |              |              |            |              |          | _            |              | $\Box$          |
|              | 123<br>124<br>125                      | _                                   | _            | $\vdash$     | П          |              |          |              |              | $\Box$          |
|              | 125                                    |                                     | _            | _            |            |              |          | _            |              | Н               |
|              | 126                                    |                                     | _            |              |            |              |          |              |              | H               |
|              | 127                                    |                                     | $\vdash$     |              |            | _            | -        | _            |              | -               |
| <u> </u>     | 128                                    | <u> </u>                            | ┢            | _            |            |              | Н        | H            | <del> </del> | H               |
|              | 129                                    | $\vdash$                            | $\vdash$     |              |            | _            |          |              | H            | $\vdash$        |
|              | 126<br>127<br>128<br>129<br>130        |                                     | ├─           | <u> </u>     |            | _            | _        | -            |              | $\vdash$        |
| <b></b>      | 131                                    | <b> -</b>                           | ├            |              |            | -            |          | $\vdash$     |              | Н               |
| $\vdash$     | 131<br>132                             | $\vdash$                            | $\vdash$     | $\vdash$     | $\vdash$   | -            |          | <del> </del> | <del> </del> | $\vdash$        |
| <b></b>      | 133                                    |                                     | ├-           |              |            |              |          |              | -            | $\vdash\vdash$  |
| <b> </b>     | 133                                    | <del> </del>                        | <del> </del> |              |            | -            | $\vdash$ | $\vdash$     | $\vdash$     | Н               |
|              | 134<br>135<br>136                      |                                     | <u> </u>     | ├            |            |              | $\vdash$ | <u> </u>     | _            | Н               |
|              | 135                                    | $\vdash$                            | $\vdash$     | ⊢-           | <u> </u>   | <u> </u>     |          | <u> </u>     | <u> </u>     | $\vdash \vdash$ |
| <u> </u>     | 135                                    |                                     | $\vdash$     | <u> </u>     | $\vdash$   | $\vdash$     | <u> </u> | -            |              | $\vdash$        |
|              | 137<br>138                             | <u> </u>                            | <u> </u>     |              | <b> </b>   | <u> </u>     |          | $\vdash$     | $\vdash$     | Н               |
| <u> </u>     | 138                                    | <u> </u>                            | _            | <u> </u>     | <u> </u>   |              |          | <u> </u>     | <u> </u>     | Н               |
| <b> </b> -   | 139                                    | <u> </u>                            | <u> </u>     | <u> </u>     | <b> </b> - | <u> </u>     | $\vdash$ | $\vdash$     | _            | Щ               |
|              | 140                                    |                                     | $oxed{oxed}$ |              | <u> </u>   | $oxed{oxed}$ | <u> </u> | L            |              | Ш               |
|              | 141                                    | _                                   |              |              | _          | <u> </u>     | L_       | L            | L_           | Ш               |
|              | 142                                    | Ш                                   |              | $oxed{oxed}$ | L          | L.,          | L        | L            | <u></u>      |                 |
|              | 143                                    |                                     | $\Box$       |              |            |              | ليط      |              |              | Ш               |
|              | 144                                    | Ш                                   |              |              | Ŀ          | <u> </u>     |          |              |              |                 |
|              | 145                                    |                                     |              |              |            |              |          |              |              |                 |
|              | 146                                    |                                     |              |              |            |              |          |              |              |                 |
|              | 147                                    |                                     |              |              |            |              |          |              |              | П               |
|              | 148                                    |                                     |              |              |            |              |          |              | _            | $\Box$          |
|              | 149                                    |                                     |              |              |            |              |          |              |              | $\vdash$        |
|              | 150                                    | Т                                   | _            |              | П          |              | $\vdash$ | <b> </b>     |              | Н               |
|              |  | Ц                                   | Щ.           |              |            |              |          |              | L            |                 |